

Pay Estimate Created Date: January 7, 2022

Final Estimate		ontract ID ime Contractor				Period Start Period End			Net Cha	I Contract Amount ange Order Amount Contract Amount	\$2,897,636.13 (\$24,365.22) \$2,873,270.91		
Approval Date											By User		
March 3, 2022			Gene	erated and A	Approved (a	and should b	e conside	red Draft) at	the Proj	ect Office Level by	jacobl		
March 3, 2022			Reviewed	and Appro	ved (and s	hould be cor	nsidered D	Draft) at the I	Resident	Engineer Level by	holdtc		
March 4, 2022				F	Reviewed a	and Approve	d at the C	entral Office	Controlle	ers Office Level by	ramses1		
Original Con	npletion Date	Current	Completion	Date	Actua	I Completio	n Date	%	of Curre	ent Contract Amount	Complete		
Novembe	er 1, 2021	Nove	ember 1, 202	1	1	May 26, 202	1			100.00%			
С	ontract Informa	tional Dates		Milestones									
Date Description	Original Completion		rrent etion Date	Date De	escription	Origi Completi		Curre Completion		Days Remaining on Milestone	Diary Charge Days		
Acceptance Date	February 7, 20)22 February	7, 2022	Milestone Calendar	-	May 27, 2	021	May 27, 202	21	Milestone Complete)		
Awarded Date	October 7, 202	20 October	7, 2020										
Letting Date	September 18 2020	, Septemb 2020	er 18,										
Notice to Proceed Date	December 7, 2	2020 Decemb	er 7, 2020										

Notice to Proceed Date	December 7, 2020	December 7, 2020
Open to Traffic Date		
Work Began Date	April 5, 2021	April 5, 2021
Contract Total Pa	ay For Estimate No.	16

				This Estimate	Previous			To Date		
200918-A01	(Fotal Posted Gross Item Ad ncentive Disincentive Liquidated Da Dther Contrac	djustments	\$2,614.51 (\$2,765.97) \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$72,130.55 \$48,107.80 \$0.00 \$0.00 \$0.00 \$0.00			\$2,873,270.91 \$69,364.58 \$48,107.80 \$0.00 \$0.00 \$0.00 \$2,990,743.29		
Contract To	tal Payable	This Estima	te:	(\$151.46)				,,,		
				· /						
Project Number	Line Number	Period Item Code		Item Descripti	on	Unit	Unit Price	Current Installed Qty	Current Installed Amount	
	Line	Item	4 IN. YELLOW PAINT, TYPE L	HIGH BUILD WATERBOR	on NE PAVEMENT MARKING	Unit LF			Current Installed Amount \$736.99	
Project Number	Line Number	Item Code	PAINT, TYPE L	HIGH BUILD WATERBOR BEADS GH BUILD WATERBORNI	NE PAVEMENT MARKING		Price	Installed Qty	Amount	
Project Number	Line Number 0180 0190	Item Code 6205901A 6205902A	PAINT, TYPE L 6 IN. WHITE HI	HIGH BUILD WATERBOR BEADS GH BUILD WATERBORNI	NE PAVEMENT MARKING	LF	Price \$0.080	Installed Qty 9,212.4	Amount \$736.99	

Contract Adjustments This Estimate

No Contract Adjustments Exist on Contract Line Item Adjustments This Estimate

Line item	Aujusti	nents mis Estimate						
Project Number	Line No.	Item Description	Adjustment Type	Other Item Adjustment Type	Comments	Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J1P3234	0180	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	Other Item Adjustment	Retroreflectivity Adjustment	This deduction adjustment is for 4.27% of the yellow paint for which re-striping was necessary. (4.27% x 46062LF x \$0.08 = - \$157.35) This was not re-striped but agreement was made to take no pay for this section.			(\$157.35)
	0180	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L	Other Item Adjustment	Retroreflectivity Adjustment	This deduction adjustment accounts for the 64.63% of the yellow paint to be paid at 80% (20% deduction). (64.63% x 46062LF x \$0.08			(\$476.32)



Missouri Department of Transportation Contractor's Pay Estimate Summary

Pay Estimate Created Date: January 7, 2022

Final	Estimat 16	e Number	Contract ID Prime Contracto	200918-A0 r Herzog Co)1 Intracting Corp.	Pay Period StartNovember 16, 2021Pay Period EndJanuary 7, 2022	Net Cha	l Contract Ar Inge Order A Contract An	mount (\$24	397,636.13 4,365.22) 373,270.91
Project Number	Line No.	Item	Description	Adjustment Type	Other Item Adjustment Type	Comments		Adjustment Quantity	Line Item Adjustment Unit Price	Adjustment amount
J1P3234			BEADS			x 20% = -	\$476.32)			
	0180	WATERBO	LOW HIGH BUILD RNE PAVEMENT G PAINT, TYPE L BEADS	Other Item Adjustment	Retroreflectivity Adjustment	This bonus adjustment accounts for t of the yellow paint to be paid at 105% x 46062LF x \$0.08 x 5%	5. (1.83%			\$3.37
	0190	WATERBO	HITE HIGH BUILD RNE PAVEMENT G PAINT, TYPE L BEADS	Other Item Adjustment	Retroreflectivity Adjustment	This deduction adjustment is for the 1 the white paint for which re-str necessary. (13.86% x 85523LF x \$1303.88) This was not re-s agreement was made to take no pa	ping was \$0.11 = - triped but			(\$1,303.88)
	0190	WATERBO	HITE HIGH BUILD RNE PAVEMENT G PAINT, TYPE L BEADS	Other Item Adjustment	Retroreflectivity Adjustment	38.54% of the white paint to be pair (20% deduction) (38.54% x 85523LF	d at 80%.			(\$725.13)
	0190	WATERBO	HITE HIGH BUILD RNE PAVEMENT G PAINT, TYPE L BEADS	Other Item Adjustment	Retroreflectivity Adjustment	30.12% of the white paint to be paid (5% bonus) (30.12% x 85523LF x \$0	at 105%.			\$141.68
	0190	WATERBO	HITE HIGH BUILD RNE PAVEMENT G PAINT, TYPE L BEADS	Other Item Adjustment	Retroreflectivity Adjustment	cost of the second retro-reflectivit				(\$248.34)
Total										(\$2,765.97)



Missouri Department of Transportation Contractor's Pay Estimate Summary Project Details

					(Contract Project Information	I						
Project Number	Federal Proj. Number	Project Description	Route	County		Location of Work							
J1P3234	FAF 136-1(82)	Resurface	136	NODAWAY	from 102 River to Rte. 4	om 102 River to Rte. 46 near Ravenwood							
Totals by .	Job Numbe	rs											
J1P3234		d Item Pay			This Estimate \$2,614.51	Previous \$2,870,656.40	To Date \$2,873,270.91						
	Gross	Item Adjustmo		Item Pay	(\$2,765.97) (\$151.46)	\$72,130.55 \$2,942,786.95	\$69,364.58 \$2,942,635.49						
	Incent Disinc				\$0.00 \$0.00	\$48,107.80 \$0.00	\$48,107.80 \$0.00						
	Liquid	lated Damages Contract Adju			\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00						



Exceptions (Discrepancies) This Estimate Period No Exceptions Exist on Contract



Missouri Department of Transportation Contractor's Pay Estimate Summary Contract Line Items and Total Paid for All Estimates

Total Paid / All Items / All Estimates (Including this Estimate)

Note: Posted Quantities and Values are based on Report Generated date and can differ from the posted amount at the time the Estimate was Generated.

Contract Nm.CONTRACT	Project No.	Category	Line No.	Item Code	Description	Bid Quantity	Net Change Order	Total Current Quantity	Unit	Total Posted Approved Qty	Unit Price	Total Value POSTED To Date (See report generated date)
200918-A01	J1P3234	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.00	1.00	LS	1.00	\$1,500.00	\$1,500.00
		0001	0020	2153000	SHAPING SLOPES, CLASS III	6.00	-0.80	5.20	100F	5.20	\$600.00	\$3,120.00
		0001	0030	3049910	MISC.PERMANENT AGGREGATE EDGE TREATMENT	476.50	603.50	1,080.00	TONS	1,080.00	\$50.07	\$54,075.60
		0001	0035	4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	15,492.20	165.59	15,657.79	TONS	15,657.79	\$58.00	\$908,151.82
		0001	0050	4019910	MISC.BITUMINOUS PAVEMENT MIXTURE BP-1 (PG 64-28)	4,292.30	328.51	4,620.81	TONS	4,620.81	\$65.00	\$300,352.65
		0001	0060	4039910	MISC.ASPHALTIC CONCRETE MIXTURE PG 64-28 (SP125C)	12,851.30	935.65	13,786.95	TONS	13,786.95	\$80.00	\$1,102,956.00
		0001	0070	4071005	TACK COAT	8,247.00	-1,734.00	6,513.00	GAL	6,513.00	\$2.05	\$13,351.65
		0001	0080	4134000	BITUMINOUS FOG SEAL	868.00	773.00	1,641.00	GAL	1,641.00	\$5.95	\$9,763.95
		0001	0090	4139912	MISC.OPTIONAL SURFACE TREATMENT	24,992.00	-3,640.00	21,352.00	GAL	21,352.00	\$4.44	\$94,802.88
		0001	0100	6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.00	0.00	2.00	EA	2.00	\$100.00	\$200.00
		0001	0110	6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	1,106.70	-1,019.66	87.04	TONS	87.04	\$96.00	\$8,355.84
		0001	0120	6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	4,259.50	-4,001.50	258.00	SQYD	258.00	\$9.23	\$2,381.34
		0001	0130	6161005	CONSTRUCTION SIGNS	1,446.00	-384.07	1,061.93	SQFT	1,061.93	\$4.00	\$4,247.72
		0001	0140	6161009	FLAG ASSEMBLY	4.00	0.00	4.00	EA	4.00	\$25.00	\$100.00
		0001	0150	6161025	CHANNELIZER (TRIM LINE)	200.00	0.00	200.00	EA	200.00	\$10.00	\$2,000.00
		0001	0160	6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.00	0.00	2.00	EA	2.00	\$1,325.00	\$2,650.00
		0001	0170	6181000	MOBILIZATION	1.00	0.00	1.00	LS	1.00	\$100,000.00	\$100,000.00
		0001	0180	6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	65,118.00	-19,056.00	46,062.00	LF	46,062.00	\$0.08	\$3,684.96
		0001	0190	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	86,823.00	-1,300.00	85,523.00	LF	85,523.00	\$0.11	\$9,407.53
		0001	0200	6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	8,313.00	-4,710.00	3,603.00	SQYD	3,603.00	\$3.59	\$12,934.77
		0001	0210	6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	12,270.00	-2,778.00	9,492.00	SQYD	9,492.00	\$2.18	\$20,692.56
		0001	0220	6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	868.00	-195.31	672.69	STA	672.69	\$21.23	\$14,281.21
		0001	0230	6261001	BITUMINOUS CENTERLINE RUMBLE STRIP	434.00	-10.43	423.57	STA	423.57	\$32.42	\$13,732.14
		0001	0235	6221003	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK)	39,674.00	6,623.00	46,297.00	SQYD	46,297.00	\$3.33	\$154,169.01
		0001	0240	6279901	MISC.CONCRETE PAVEMENT LOCATION	1.00	0.00	1.00	LS	1.00	\$11,784.28	\$11,784.28
		0010	0250	6061060	MGS GUARDRAIL	125.00	-62.50	62.50	LF	62.50	\$22.00	\$1,375.00
		0010	0260	6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	4.00	0.00	4.00	EA	4.00	\$2,900.00	\$11,600.00
		0010	0270	6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	4.00	0.00	4.00	EA	4.00	\$2,900.00	\$11,600.00
	-				Date as of Report Generated Date							\$2,873,270.91
200918-A01 Ove	erall - Total	Value Pos	ted to Da	te as of Rep	ort Generated Date							\$2,873,270.91



Missouri Department of Transportation Contractor's Pay Estimate Summary Installed Locations of Paid Line Items (This Estimate Only)

The information below this line is supplemental to the Estimate and is provided for confirmation of detail. location and quantity of work.

Project: J1P3234

Line Number	Item Code	Description	DWR Date	DWR Approval Date	Quantity Posted	Units	Location	From Station/ Log Mile	Offset/ Distance	To Station/ Log Mile	Offset/ Distance	Comments
0180	6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAINT	11/30/21	11/30/21	9,212.40	LF	Yellow CL paint on Hwy 136 from Maryville to Ravenwood.	50.8		59.0		Payment for the remaining 20%.
0190	6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAINT	11/30/21	11/30/21	17,068.40	LF	White edge line paint on Hwy 136 from Maryville to Ravenwood.	50.8		59.0		Payment for the remaining 20%.

The information below this line are details for Construction Signs (if applicable). No Data Available



Line Item Adjustments by Estimate

Mar 5, 2022

Contract ID:190621-F01

Project	Line	Description	Adjustment	Other	Est.	Created	Created	Amount	Remarks
			Туре	Adjustment Type	Number	Date	Ву		
J1P3234	0030	MISC. AGGREGATE	Material		3	May 17, 2021	SYSTEM	(\$54,075.60)	
		FOR BASE		- Total				(\$54,075.60)	
			Material - Tota					(\$54,075.60)	
			MaterialCredit		4	Jun 2, 2021	SYSTEM	\$54,075.60	
				- Total				\$54,075.60	
			MaterialCredit	- Total				\$54,075.60	
			Overrun	Overrun	3	May 17, 2021	SYSTEM	\$30,217.25	This adjustment offsets the original system-generated Overrun Payment Estimate Item Adjustment (0002) overridding Payment Estimate Exception 2 on the current Payment Estimate. Material Insufficiency Quantity 1080.000; Overrun Quantity Balance 603.50.
					3	May 17, 2021	SYSTEM	(\$30,217.25)	
				Overrun - T	otal			\$0.00	
			Overrun - Tota	al				\$0.00	
	0030 -	Total						\$0.00	
	0035	BITUMINOUS PAVEMENT	Other Item Adjustment	ACAD	1	Apr 16, 2021	whitej	\$22,894.18	Asphalt Cement Adjustment for 13,026.56 Tons of Bit Base
		MIXTURE PG64-22 (BAS			2	May 3, 2021	veerj1	\$4,624.39	Asphalt cement adjustment for bit base. BB19-40
				ACAD - Tota	al			\$27,518.57	
			Other Item Ad	justment - To	tal			\$27,518.57	
	0035 -	Total				_		\$27,518.57	
	0050	MISC.	Other Item Adjustment	ACAD	3	May 17, 2021	veerj1	\$11,089.94	Installed 4620.81 tons with virgin AC % at 4.0%.
				ACAD - Total					
			Other Item Ad	justment - To	tal			\$11,089.94	
			Overrun	Overrun	3	May 17, 2021	SYSTEM	(\$21,353.15)	
					4	Jun 2, 2021	SYSTEM	\$21,353.15	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',65.00000 - 65.00000, 'is applied (if non-zero).
				Overrun - T	otal			\$0.00	
			Overrun - Tota	al				\$0.00	
	0050 -	Total						\$11,089.94	
	0060	MISC.	Other Item Adjustment	ACAD	2	May 3, 2021	veerj1	\$8,312.01	Asphalt cement adjustment for SP125 21-20
					3	May 17, 2021	veerj1	\$26,730.78	Installed 9900.29 tons with virgin AC %at 4.50%
				ACAD - Tota				\$35,042.79	
				OTHR		Jun 30, 2021	veerj1	\$4,139.10	IRI 3% Bonus
					6	Jun 30, 2021	veerj1	(\$6,931.43)	
					7	Jul 15, 2021	veerj1	\$1,427.43	IRI 3% Bonus (1+75 - 78+14 section left off of estimate 0006)
					7	Jul 15, 2021	veerj1	(\$155.85)	IRI 3% Deduct (1+75 - 78+14 section left off of estimate 0006)
				OTHR - Tota				(\$1,520.75)	
			Other Item Ad					\$33,522.04	
			Overrun	Overrun		May 17, 2021	SYSTEM	(\$74,852.00)	
					4	Jun 2, 2021	SYSTEM	\$74,852.00	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',80.00000 - 80.00000, 'is applied (if non-zero).
				Overrun - T	otal			\$0.00	
			Overrun - Tota	al				\$0.00	



Line Item Adjustments by Estimate

Mar 5, 2022

Contract ID:190621-F01

Project	Line	Description	Adjustment Type	Other Adjustment Type	Est. Number	Created Date	Created By	Amount	Remarks
J1P3234	0060 -	Total						\$33,522.04	
	0080	BITUMINOUS FOG SEAL	Overrun	Overrun	4	Jun 2, 2021	SYSTEM	(\$4,599.35)	
						Jun 30, SYSTEM 2021		\$4,599.35	Unit price based on averaged overrun adjustments for installed quantity on all previous payment estimates. Price Adjustments of ',5.95000 - 5.95000, 'is applied (if non-zero).
				Overrun - T	otal			\$0.00	
			Overrun - Tota	al				\$0.00	
	0080 -	Total						\$0.00	
	0180	4 IN. YELLOW HIGH BUILD	Other Item Adjustment	REFL	16	Jan 7, 2022	jacobl	\$3.37	This bonus adjustment accounts for the 1.83% of the yellow paint to be paid at 105%. (1.83% x 46062LF x $0.8 \times 5\% = 3.37$
		WATERBORNE PAINT			16	Jan 7, 2022	jacobl	(\$476.32)	This deduction adjustment accounts for the 64.63% of the yellow paint to be paid at 80% (20% deduction). ($64.63\% \times 46062$ LF x $0.8 \times 20\% = -$476.32$)
					16	Jan 7, 2022	jacobl	(\$157.35)	This deduction adjustment is for 4.27% of the yellow paint for which re-striping was necessary. (4.27% x 46062LF x $0.8 = -157.35$) This was not re-striped but agreement was made to take no pay for this section.
				REFL - Tota	I			(\$630.30)	
			Other Item Ad	justment - To	tal			(\$630.30)	
	0180 -	Total						(\$630.30)	
	0190	6 IN. WHITE HIGH BUILD WATERBORNE	Other Item Adjustment	REFL	16	Jan 7, 2022	jacobl	(\$725.13)	This adjustment deduction accounts for the 38.54% of the white paint to be paid at 80%. (20% deduction) (38.54% x 85523LF x $11 x - 20\% = -725.13$)
		PAINT			16	Jan 7, 2022	jacobl	(\$248.34)	This adjustment deduction accounts for the cost of the second retro-reflectivity testing. ($\$248.34)$
					16	Jan 7, 2022	jacobl	\$141.68	This bonus adjustment accounts for the 30.12% of the white paint to be paid at 105%. (5% bonus) (30.12% x 85523LF x \$0.11 x 5% = \$141.68
					16	Jan 7, 2022	jacobl	(\$1,303.88)	This deduction adjustment is for the 13.86% of the white paint for which restriping was necessary. (13.86% x 85523LF x $0.11 = -$ 31303.88) This was not re-striped but agreement was made to take no pay for this section.
				REFL - Tota	1			(\$2,135.67)	
			Other Item Ad	justment - To	tal			(\$2,135.67)	
	0190 -	Total						(\$2,135.67)	
J1P3234 -	Total							\$69,364.58	
Overall -	Total							\$69,364.58	